Notice of Allowability	Application No.	Applicant(s)
	10/050,123	YEN ET AL.
	Examiner	Art Unit
	Jason M. Perilla	2638
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the amendment filed December 8, 2005.		
2. The allowed claim(s) is/are <u>1-3</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Notice of Informal F	atent Application (PTO-152)
Notice of Preferences Great (1 10-032) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summary	, , , , , , , , , , , , , , , , , , , ,
	Paper No./Mail Da	te <u>20060216</u> .
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	8), 7. 🛭 Examiner's Amendi	nenvComment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
C. Diological material	9.	

Application/Control Number: 10/050,123 Page 2

Art Unit: 2638

EXAMINER'S AMENDMENT

1. Claims 1-3 are pending in the instant application.

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Benjamin E. Urcia (33,805) on February 15, 2006.

The application has been amended as follows wherein the following version of claim 1 replaces all prior versions in the application:

1. A communication device applied to wireless peripherals of a computer, said communication device comprising:

at least two emitting devices including a first emitting device and a second emitting device, said first and second emitting devices respectively communicating at a first communication channel and a second communication channel, each of said emitting devices continually emitting a respective plurality of identical whole signal sections in a time interval; and

a receiving device jumping at least between said first and second communication channels, the time of said receiving device among each of said communication channels comprising a <u>communication channel</u> phase lock time, and a reception time of <u>an entire</u> one of the plurality of identical the whole signal sections, and the time of any partial signal section between the phase lock time and the reception time.

Application/Control Number: 10/050,123 Page 3

Art Unit: 2638

Allowable Subject Matter

3. Claims 1-3 are allowed.

4. The following is a statement of reasons for the indication of allowable subject matter:

Claims 1-3 are allowed because the prior art of record does not disclose or obviate the at least two emitting devices which each continually emit a respective plurality of whole signal sections and a reception time comprising a phase lock time, a reception time of a whole signal section, and a time of any partial signal segments between the phase lock time and the reception time.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason M. Perilla whose telephone number is (571) 272-3055. The examiner can normally be reached on M-F 8-5 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chieh M. Fan can be reached on (571) 272-3042. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/050,123 Page 4

Art Unit: 2638

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jason M. Perilla February 16, 2006

jmp

CHIEH M. FAN